

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 98/03478

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 A61K31/44

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	"ROSIGLITAZONE SMITHKLINE BEECHAM CLINICAL DATA" STN FILE SUPPLIER: DRUGNL: ACCESSION NUMBER 1391 & R&D FOCUS DRUG NEWS, 27 April 1998, XP002082989 see the whole document ---	1-4, 6-9
P, X	"THE PINK SHEET" DIALOG FILE SUPPLIER: FILE 187:F-D-C REPORTS; ACCESSION NUMBER 600160005, vol. 60, no. Issue 16, 20 April 1998, XP002082978 see the whole document --- -/--	1, 3, 4, 7-9

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

3 November 1998

Date of mailing of the international search report

17/11/1998

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Hoff, P

# INTERNATIONAL SEARCH REPORT

In International Application No  
PCT/EP 98/03478

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 98 02159 A (POSTE GEORGE HENRY ;SMITH STEPHEN ALISTAIR (GB); SMITHKLINE BEECHA) 22 January 1998 see page 14, line 4 - line 10 see page 19, line 1 - line 16; claims; examples ---	1,4,8-16
X	WO 95 21608 A (SMITHKLINE BEECHAM PLC ;BUCKINGHAM ROBIN EDWIN (GB)) 17 August 1995 see page 4, line 28 - page 5, line 2 see page 7, line 29 - page 8, line 33; claims; examples ---	1,4,8-16
X	EP 0 796 618 A (SANKYO CO) 24 September 1997 see page 8, line 28 - line 30 see page 8, line 58 - page 9, line 42 ---	10-17
X	WO 97 05875 A (WARNER LAMBERT CO ;WHITCOMB RANDALL W (US)) 20 February 1997 see page 20, line 19 - line 33 see page 24, line 24 - page 27, line 8 ---	10-19,21
X	WO 97 18811 A (WARNER LAMBERT CO ;LOCKWOOD DEAN (US)) 29 May 1997 see page 18, line 15 - line 29 see page 21, line 16 - page 23, line 34 ---	10-19,21
Y	EP 0 306 228 A (BEECHAM GROUP PLC) 8 March 1989 cited in the application see page 9, line 9 - page 10, line 13; claims; example 30 ---	1-21
Y	WO 94 05659 A (SMITHKLINE BEECHAM PLC ;POOL COLIN RIPLEY (GB); ROMAN ROBIN SHERWO) 17 March 1994 cited in the application see the whole document ---	1-21
Y	"R&D FOCUS DRUG NEWS " DIALOG FILE SUPPLIER: FILE 445 R&D FOCUS; ACCESSION NUMBERS 16402 AND 14818, 5 May 1997 - 10 March 1997, XP002082979 see the whole document ---	1-21
	---	

-/--

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP 98/03478

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category ~	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>BERGER J ET AL: "THIAZOLIDINEDIONES PRODUCE A CONFORMATIONAL CHANGE IN PEROXISOMAL PROLIFERATOR-ACTIVATED RECEPTOR-GAMMA: BINDING AND ACTIVATION CORRELATE WITH ANTIDIABETIC ACTIONS IN DB/DB MICE" ENDOCRINOLOGY, vol. 137, no. 10, October 1996, pages 4189-4195, XP000613643 -----</p>	1-21

# INTERNATIONAL SEARCH REPORT

Information on patent family members

In International Application No

PCT/EP 98/03478

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9802159 A	22-01-1998	AU 3552697 A	09-02-1998
WO 9521608 A	17-08-1995	AP 553 A	06-11-1996
		AU 1578395 A	29-08-1995
		CA 2182986 A	17-08-1995
		CN 1145027 A	12-03-1997
		EP 0777469 A	11-06-1997
		HU 74382 A	30-12-1996
		JP 9512249 T	09-12-1997
		SG 47100 A	20-03-1998
		ZA 9501002 A	08-08-1996
EP 0796618 A	24-09-1997	AU 1628597 A	25-09-1997
		CA 2200126 A	18-09-1997
		CN 1170575 A	21-01-1998
		CZ 9700790 A	15-10-1997
		HU 9700598 A	28-09-1998
		JP 10147528 A	02-06-1998
		NO 971219 A	19-09-1997
		US 5753681 A	19-05-1998
WO 9705875 A	20-02-1997	AU 6641196 A	05-03-1997
		CA 2221241 A	20-02-1997
		EP 0851757 A	08-07-1998
		NO 980556 A	09-02-1998
WO 9718811 A	29-05-1997	AU 7604596 A	11-06-1997
EP 0306228 A	08-03-1989	AU 2173888 A	09-03-1989
		CA 1328452 A	12-04-1994
		DK 490288 A	05-03-1989
		EP 0842925 A	20-05-1998
		JP 10194970 A	28-07-1998
		JP 10194971 A	28-07-1998
		JP 1131169 A	24-05-1989
		JP 2614497 B	28-05-1997
		JP 9183771 A	15-07-1997
		JP 9183726 A	15-07-1997
		JP 9183772 A	15-07-1997
		PT 88410 A,B	31-07-1989

# INTERNATIONAL SEARCH REPORT

Information on patent family members

In. ational Application No  
PCT/EP 98/03478

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0306228	A	US 5646169 A	08-07-1997
		US 5002953 A	26-03-1991
		US 5521201 A	28-05-1996
		US 5232925 A	03-08-1993
		US 5194443 A	16-03-1993
		US 5756525 A	26-05-1998
		US 5260445 A	09-11-1993
-----			
WO 9405659	A	17-03-1994	
		AU 674880 B	16-01-1997
		AU 4973093 A	29-03-1994
		CA 2143849 A	17-03-1994
		CN 1101911 A	26-04-1995
		CN 1183275 A	03-06-1998
		CN 1183413 A	03-06-1998
		CN 1183276 A	03-06-1998
		CZ 9500565 A	15-11-1995
		EP 0658161 A	21-06-1995
		FI 951004 A	03-03-1995
		HU 72639 A	28-05-1996
		IL 106904 A	30-09-1997
		JP 8501095 T	06-02-1996
		MX 9305397 A	31-01-1995
		NO 950852 A	03-03-1995
		NO 974646 A	03-03-1995
		NZ 255505 A	22-08-1997
		PL 307812 A	26-06-1995
		SG 48302 A	17-04-1998
		SI 9300452 A	30-06-1994
		SK 27795 A	09-08-1995
		US 5741803 A	21-04-1998
		ZA 9306509 A	16-06-1994
-----			